

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061125\
 Data File : BF142737.D
 Acq On : 11 Jun 2025 16:19
 Operator : RC/JU
 Sample : Q2268-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-2-20250605-A

Quant Time: Jun 11 17:27:03 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 11 05:56:09 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.893	152	56892	20.000	ng	0.00
21) Naphthalene-d8	8.175	136	199628	20.000	ng	0.00
39) Acenaphthene-d10	9.928	164	99393	20.000	ng	-0.01
64) Phenanthrene-d10	11.416	188	152945	20.000	ng	0.00
76) Chrysene-d12	14.063	240	136283	20.000	ng	0.00
86) Perylene-d12	15.557	264	159449	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.510	112	207603	62.149	ng	0.00
7) Phenol-d6	6.516	99	180460	45.905	ng	0.00
23) Nitrobenzene-d5	7.457	82	299231	82.034	ng	0.00
42) 2,4,6-Tribromophenol	10.722	330	133928	122.945	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	630926	84.334	ng	0.00
79) Terphenyl-d14	13.004	244	582138	58.667	ng	0.00
Target Compounds						
						Qvalue
27) 2,4-Dimethylphenol	7.834	122	11273	3.665	ng	95
31) Naphthalene	8.198	128	1023762	103.695	ng	99
37) 2-Methylnaphthalene	8.887	142	232898	37.270	ng	100
38) 1-Methylnaphthalene	8.987	142	132188	20.420	ng	99
73) Carbazole	11.651	167	16361	2.306	ng	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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